

Tactical Automated Mission Planning System

9 May 1997

http://tamps6.mugu.navy.mil:1080

CAPTAIN'S CORNER

by CAPT Ted Spilman

TAMPS continues to grow, and we are no longer the smallest PMA in PEO(T)! We have several new personnel to welcome aboard this week: Ms. Ramona Jackson has replaced Ms. Laura Vale as one of our secretaries, Mr. Fred Bonigut joined the Class Desk to work HW integration and TAMPS 7.0, and Ms. Gail Corley as a budget analyst in the BFM shop. Ms. Esther Zinnerman has taken our BFM position and should report next week. LCDR Kerry Neace from Pt. Mugu has been interviewed for a position in our Class Desk and should arrive later this summer or fall.

Hats off to Ms. Julia Walmsley and Ms. Romona Jackson who spent last weekend in the office preparing for the awards ceremony at Point Mugu. This was a performance clearly "above and beyond the call of duty" and is the sort of pulling together to further the common good that is occurring all across the team. You have my personal, "Thank you," for your superb efforts to support TAMPS!

We are moving along rapidly to the team offsite the week of 19 May and the PDR for 6.2 the week of 27 May. We expect these events to be of great importance for the future of the team and the fleet's products.

The week's highlight was RADM Cook's visit to Pt. Mugu presenting the TAMPS 6.1 IPT a PEO(T) award for excellence. This public recognition highlights extraordinary teamwork required to put out this product. It reminds us that we must continue to tightly integrate development, making products the fleet deserves and requires. TAMPS 6.1 has set the standard for product improvement that all future products will try to surpass.

Keep the shinny side up! Spunk

Executive Highlights

- Successful OAG at Fallon.
- 6.1 IPT first to receive prestigious PEO(T) Team Award. Ceremony held at Pt Mugu.
- 6.1 Lessons Learned review at Pt Mugu.
- 6.1 OTRR Readiness for OT message and MTBMCF wavier released by RADM Cook.
- PEO(T) recommending to OPNAV a limited interim release of TAMPS 6.1.
- 6.1.1 coming up to speed with an ICWG/TIM this week and another scheduled 14 May for buy-in from customers.
- System's Engineering team welcomes
 Fred Bonigut as a their newest addition.
 Fred comes from NAWC-AD Warminster.
 He will be developing the CRLCMP for
 TAMPS 7.0 but is primarily replacing
 Alvin Logan, working with industry, NRaD,
 and the Hardware IPT.
- TAMPS 7.0/JMPS team briefed architecture concept to MPM customers 6 May.

Upcoming Events

14 May 7.0 Acq. Strategy Brief to PEO(T)

15 May JMPS USAF Brief @ Hanscom AFB

19 May ESC @ NAVAIR

19-23 May IPT & Leadership Offsite @ Pensacola

27-29 May 6.2 PDR

30 May 6.2 ER (by invitation only)

Operational Advisory Group

by LT Brian Noyes

A TAMPS OAG was held at Fallon last week. Got some fleet inputs on where to focus attention in future TAMPS products. The message was loud and clear (and consistent with the FUIWG) - we must make basic route planning easy, fast, and accurate, or the planner will never even get on the machine to use all the other features TAMPS offers. Previous TAMPS users attending the OAG agreed that 6.1 was a major improvement. But they were also quick to point out that there is still a lot of work that needs to be done. PFPS was very popular with the fleet, and many felt that it could fully satisfy their mission planning needs 90% of the time if given a GPS data load capability. F-18 is the exception to this due to a different method of data loading and extra mission planning information that goes to their cartridge.



TAMPS 6.1

by Jim Lacey/Dave Pearson

Programmatics

The TAMPS 6.1 IPT received the first ever PEO(T) award for "Extraordinary Achievement" this week. Call to mind that last September our Risk Program indicated that we were unexecutable (guess a plaque is what you get by pulling off a miracle!). The Team worked hard to bound the risk and pull it together. Go Team!

This week, the 6.1 OTRR Readiness for OT message and the MTBMCF wavier message were released by RADM Cook (TEMP signed 29 April.). Also, we have been notified that the PEO(T) recommendation to OPNAV for limited interim release is also in the message traffic. As soon as OPNAV concurs with PEO(T), CAGs 1 and 9 will be authorized to fly with TAMPS 6.1. CAG-7, deploying next spring, will also receive 6.1 when they go through training at NSAWC this summer.

Systems Engineering

Congratulations to the 6.1 IPT. Class desk is routing the Fleet Release message so that the 6.1 team can reap the true fruit of their labors -- fleet recognition.

TAMPS 6.1.1

by Jim Lacey/Dave Pearson

Systems Engineering

Kerry Wilson chaired the ICWG, developing the necessary IDD changes that are required in accommodating the new operating system -- Solaris 2.5.1.

Testing

TAMPS 6.1.1 ICWG/TIM was held at Pt Mugu 7 May. As a result, we will provide F/A-18 WSSA, SLAM MPM SSA, HARM MPM SSA, and Advanced Projects Office with the Ultra-2 hardware systems and development COTS software tools ASAP to allow them to determine their impact assessments to the current 6.1.1 schedule. MPM representatives require additional time to address impacts. A follow-on ICWG is scheduled for 14 May over land line to vote on the ICNs.

TAMPS 6.2

by LCDR Dober/Sandy Long

Systems Engineering

We are finalizing the MP LAN configuration and STR list. We are working with 6.2 IPT leadership to start the Risk Management identification of risks for PDR.

Testing

Mission Planning SOR 95-47 is in the final stages. A revised FRD Part 1 will be forwarded to PMA-233 for approval and signature.

The SIPRNET connection necessary to support TAMPS 6.2 is progressing slowly. Efforts are continuing to make this happen by July 1998, TAMPS 6.2 CDR.

We are preparing for a 27-29 May PDR. Our team is working the last couple of SORs to catch up. We believe that the only major SOR that will not be completely through the inspection process will be MP-LAN. A TIM was held this week to clarify requirements with the SSA IPT, and 6.2. The meeting went very well and direction was given by both the SSA IPT and the 6.2 IPT. The developer will press and work on the requirements and CONOPS. A presentation will be made at the PDR with progress to date with a formal PDR scheduled via VTC in early June.

We received the prioritized STR list. The list is being reviewed to ensure that all critical STRs have been included. PEAs will begin on the list immediately.

A couple of our TAMPS 6.2 IPT team attended JMCIS Imagery and Intel IPR in Philadelphia 28 April. JMCIS provided a status of where they are in relation to MIDB 2.0 and various imagery projects. Emphasis is being placed on the JMCIS-TAMPS interface that is being revamped in JMCIS 3.0 and TAMPS 6.2. Many issues remain that must be resolved, however, we are confident that these will be worked in order to meet the 6.2 schedule.

Lab. Additional hard drives were installed into the TAMPS62 disk array. Two of these drives were allocated to provide more user home space. Several user home directories were then transferred to these drives. The drives were made available to all hosts and were remounted mounted on all 6.2 hosts.

We performed a little experiment. We tried to restore the Harvest/Oracle cm database from a nightly backup tape. The experiment was successful, and should a drive failure occur, a procedure for restoring the database has been established.

TAMPS 7.0

by Micheline Lopez-Estrada/John Seybold

Programmatics

Briefed TAMPS 7.0/JMPS architecture concept to MPM customers 6 May, brief was well received. The JIPT is working: draft for Request for Information (RFI), JIPT Charter, System Specification Development Process, and a Master Schedule. We are also working on the implementation of the requirements database DOORS.

Next Events: Acquisition Strategy Brief to PEO(T) and his staff on May 14. Also, we are supporting the Air Force brief on JMPS to their customers 15 May at Hanscom AF Base.

Systems Engineering

Coordinating with the AFMSS half of the team as to what the processes and methodologies will be for Kernel development.

TAMPS PROGRAM TEAM (703) 604-3426 / DSN 664	
PROGRAM MANAGER	
CAPT Ted Spilman	x7905
Integrated Program Team (IPT) Co-Leads	
Current Systems	
Oreta Stinson	x 7908
Future Systems	
CDR Mark Sweeney	x TBD
Program Competency Specialists	
Budget/Finance	
Sandy Coleman	x 7913
Fleet Liaison	
CDR Ron Christopher	x 7915
Systems Engineering	
LCDR John Weidman	x 7919
<u>Logistics</u>	
Neal Thomas	x 7914
<u>Process</u>	
Richard Vickers	x 7911
Requirements	
Kathy Bailey	x 7906
PROGRAM DEPUTIES	
Systems Development	
Bob Anderson (DSN 437)	(619) 939-5366
In-service Engineering Activity	
Steve Fox (DSN 442)	(215) 214-8060
EDITOR	
Joe Keim (DSN 437)	(619) 939-4229
e-mail: keim%am@mr.chinalake.navy.mil	(619) 384-6419
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